STATE OF MISSOURI GEOLOGICAL SURVEY PROGRAM

## APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK 10 2012

✓ APPLICATION	ON TO DRILL	☐ DEEPEN	☐ PLU	G BACK 🔽	FOR AN OIL W	Eksas	□ OB	GAS WELL
NAME OF COMPANY					DATE			
January Alexander	e Exploration a	nd Development, I	LLC	CITY		10/02/2012 STATE ZIP CODE		
ADDRESS 9393 West 110th St., Suite 500				Overland Park		KS	662	
DESCRIPTION		LEASE					En ani	
NAME OF LEASE				WELL NUMBER	ELEVATION (GROUND) 1018'			
Walton			(GIVE FOOTAG	KR-9 E FROM SECTION LINE	(2)	1016		
WELL LOCATION	3135 🗸 ft	. from North 🗸 S		3465	ft. from 🔽 East	☐ West s	ection line	e
WELL LOCATION	0100	. Holli [ Notal [ C	Jodan occasion and	LATITUDE	LONGITUDE	COUNTY		-
	nship 46 North		East 🗸 West	N3 50' 25.650"	W94 34' 38.750"	Cass	037	7
		ED LOCATION TO PR					000	
	PROPOSED LOCAT	TON TO NEAREST DR	ILLING, COMPLETE	D OR APPLIED - FO	R WELL ON THE SA	ME LEASE	APPROX DA	FEET ATE WORK WILL START
PROPOSED DEPTH	1011	DII, LLC	AND ADDRESS		Rotary		10/20/201	
NUMBER OF ACRES I		R OF WELLS ON LEA	SE INCLUDING THI	S WELL, COMPLETE		O THIS RES	SERVOIR	40
85.58		R OF ABANDONED W						
IF LEASE PURCHA		R MORE WELLS DRILL			1	NO. OF WEL		DUCING 30
NAME DE EXPIC								ACTIVE 0
ADDRESS 4595	Highway K33, V	Vellsville, KS 6609	92	<u> </u>				NDONED 0
STATUS OF BOND SINGLE WELL				☑ BLANKET BOND			☑ ON FILE	
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		AMOUNT \$	K BDIEL A DECCRIBE	AMOUNT \$ 160,000 DE WORK TO BE DONE, GIVING PRESENT PRODUCING/INJECTION				TACHED  AND EXPECTED NEW
INJECTION ZONE; US	E BACK OF FORM IF I	NEEDED)	K, BRIEFLY DESCRIBE	WORK TO BE DOINE, G	IVING PRESENT PROD	00110/114020	HONZONE	AND EAR ESTED HER
	PROPOSED C	ASING PROGRAM		APPROVE	D CASING - TO BE	FILLED IN	BY STATE	GEOLOGIST
AMOUNT	SIZE	WT/FT	CEMENT	AMOUNT	SIZE		/T/FT	CEMENT
20'	8 5/8"	20	6 sks	20.	8.8	11	.0	Full Length
700'	4 1/2"	11.6	125 sks	700	72	110	6	7
			-fth- KREE	) (Company) o	and that I am out	horizod h	, said co	mnany to make
I, the Undersign	that this report	am the <u>C.O.O</u> was prepared und	er mv supervisio	on and direction a	nd that the facts	stated the	erein are	true, correct,
and complete to			,					
SIGNATURE	10					DATE	1_1	
10/9/12							2	
PERMIT NUMBER	1074		M DRILLER'S LO	G REQUIRED	₹ E-LOC	S REQUIRE	ED IF RUN	RI.
APPROVED DATE	1077		CORE ANALYS	YSIS REQUIRED IF RUN 💢 DRILL SYSTEM TEST INFO REQUIRED IF RUN				
2	-15-1	QUIRED						
APPROVED BY	0 1	1.11	M SAMPLES NO					
(024)	sh U.	Mona	☐ WATER SAMP	LES REQUIRED AT				
NOTE >	THIS PERMIT	NOT TRANSFER	ABLE TO ANY	OTHER PERSON	OR TO ANY O	THER LO	CATION	
		OIL AND GAS COUNC		ISTITUTE ENDORSE	MENT OF THE GEO	LOGIC MER	ITS OF TH	E PROPOSED
		QUALIFICATIONS OF		020 (E. 2222) 1020 v				H-1
I, B. Leech of the	he Utah Oil (C	company), confirm will be shown on t	that an approve	ed drilling permit h	nas been obtaine	ed by the c	wner of	tnis well.
representative.	ai of this permit	will be shown on t	ins rount by pres	sence of a pennit	number and sign	ature or a	rationze	d Journal
DRILLER'S SIGNATUR	RE					DATE /	0/9/1	12
11/						1	W / - 1 / /	

MO 780-0211 (3-11)

REMIT ONE (1) COPY TO: GEOLOGICAL SURVEY PROGRAM, PO BOX 250, ROLLA, MO 65402 573-368-2143.



STATE OF MISSOURI MISSOURI DEPARTMENT OF NATURAL RESOURCES GEOLOGICAL SURVEY PROGRAM

**WELL LOCATION PLAT** 

OWNER'S NAME								
Kansas Resource Exploration & Development								
LEASE NAME		COUNTY						
Walton KR-Q		Cass						
WELL LOCATION (GIVE FOOTAGE FROM								
3)35 ft. from \( \Boxed \) North \( \Boxed \) South from section line 3 465 ft. from \( \Boxed \) East \( \Boxed \) West from section line								
WELLIOOTION								
Sec. 4 Township 46 North Range 33 East West	LONGITUDE							
N38° 50' 25.65"	W94° 34' 38.75"							
100 00 25.03	38.73							
<b>N</b> /		27						
V								
$\wedge$								
	Walton							
	4							
/	5 KR-10							
<b> </b>	7 3 7							
Le Le	-9 330°							
	TVE I							
	Section 4							
	section 7							
*								
	<b>V</b>							
REMARKS	3135'							
1 square = 660 feet								
	<b>T</b> (A) to company (A) (A)							
INSTRUCTIONS	This is to certify that I have exe	cuted a survey to accurately rdance with 10 CSR 50-2.030 and						
On the above plat, show distance of the proposed well from the	that the results are correctly sha							
two nearest section lines, the nearest lease line, and from the		Activity of the second second second second						
nearest well on the same lease completed in or drilling to the								
same reservoir. Do not confuse survey lines with lease lines.								
See rule 10 CSR 50-2.030 for survey requirements. Lease lines must be marked.								
	DECISTEDED I AND SUBVEYOR	NIIMPER						
REMIT TWO (2) COPIES TO: GEOLOGICAL SURVEY PROGRAM	REGISTERED LAND SURVEYOR	NUMBER						
PO BOX 250, ROLLA, MO 65402-0250 (573) 368-2143	T, IN .							
ONE (1) COPY WILL BE RETURNED								
MO 780-0213 (6-06)								

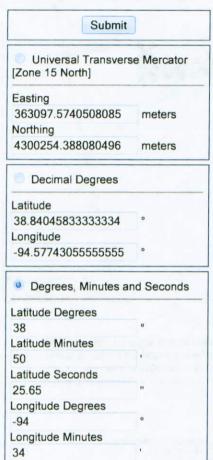


## Missouri Department of Natural Resources

Geographic Information Systems

## Check Location

Select a coordinate format, enter a pair of coordinates in the boxes below it, and then press the SUBMIT button. Please be patient while your information is retrieved. Your coordinates will be converted to the other formats, the information on the right-hand side of the page will be filled in based on your coordinates, and a map will be generated. NOTE: All coordinates must use the North American Datum of 1983 (NAD83).



UTM Zone 15N [Easting, Northing]	[ 363097.5, 4300254.3 ] meters
Decimal Degrees [Lat, Lon]	[ 38.840458°, -94.577431° ]
Deg, Min, Sec [Lat, Lon]	[ 38° 50' 25.6", -94° 34' 38.7" ]
County Name	Cass
County FIPS Code	037
Legal Description	Section 04 T46N R33W
Municipality	Belton
House District	123
Senate District	31
Congressional District	5
MoDNR Region	Kansas City Regional Office
USGS 1:24,000 Quadrangle	Belton [38094-G5]
8 Digit Watershed	10300101 [Lower Missouri-Crooked]
10 Digit Watershed	1030010101 [Blue River]
12 Digit Watershed	103001010104 [Camp Branch-Blue River]
Special Well Drilling Area	Area 2
<b>Ecological Drainage Unit</b>	Central Plains/Blackwater/Lamine
Level III Ecoregion	Central Irregular Plains
Query Time	5.61 s

Rows with  $|\epsilon|$  text indicate that the input location is too close to a boundary to produce reliable results.

NOTE: A result of 'NO VALUE' is usually an indication that no data was found for the location. For example, not every point in Missouri will lie within a municipal boundary, so some will result in a 'NO VALUE'. If 'County Name' results in 'NO VALUE', your point probably lies outside the state.

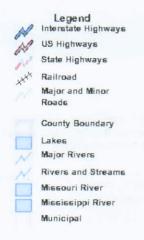
## Metadata

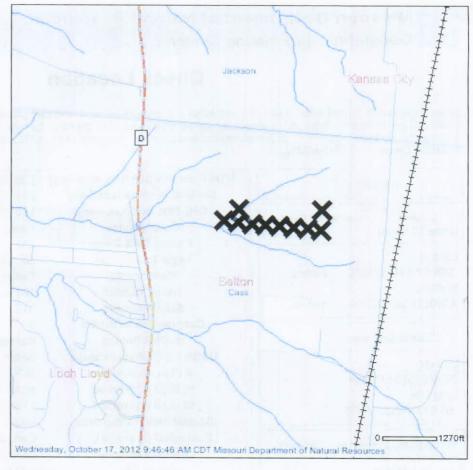
38.75

Interstate Highways

Longitude Seconds

- US Highways
- State Highways
- Railroad
- · Major and Minor Roads
- County Boundary
- Lakes
- Major Rivers
- · Rivers and Streams
- Missouri River
- Mississippi River
- Municipal





View Scale 1:24,000

DISCLAIMER: Although this map has been compiled by the Missouri Department of Natural Resources, no warranty, expressed or implied, is made by the department as to the data and related materials. The act of distribution shall not constitute any such warranty, and no responsibility is assumed by the department in the use of these data or related materials.



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